

FIG. 2

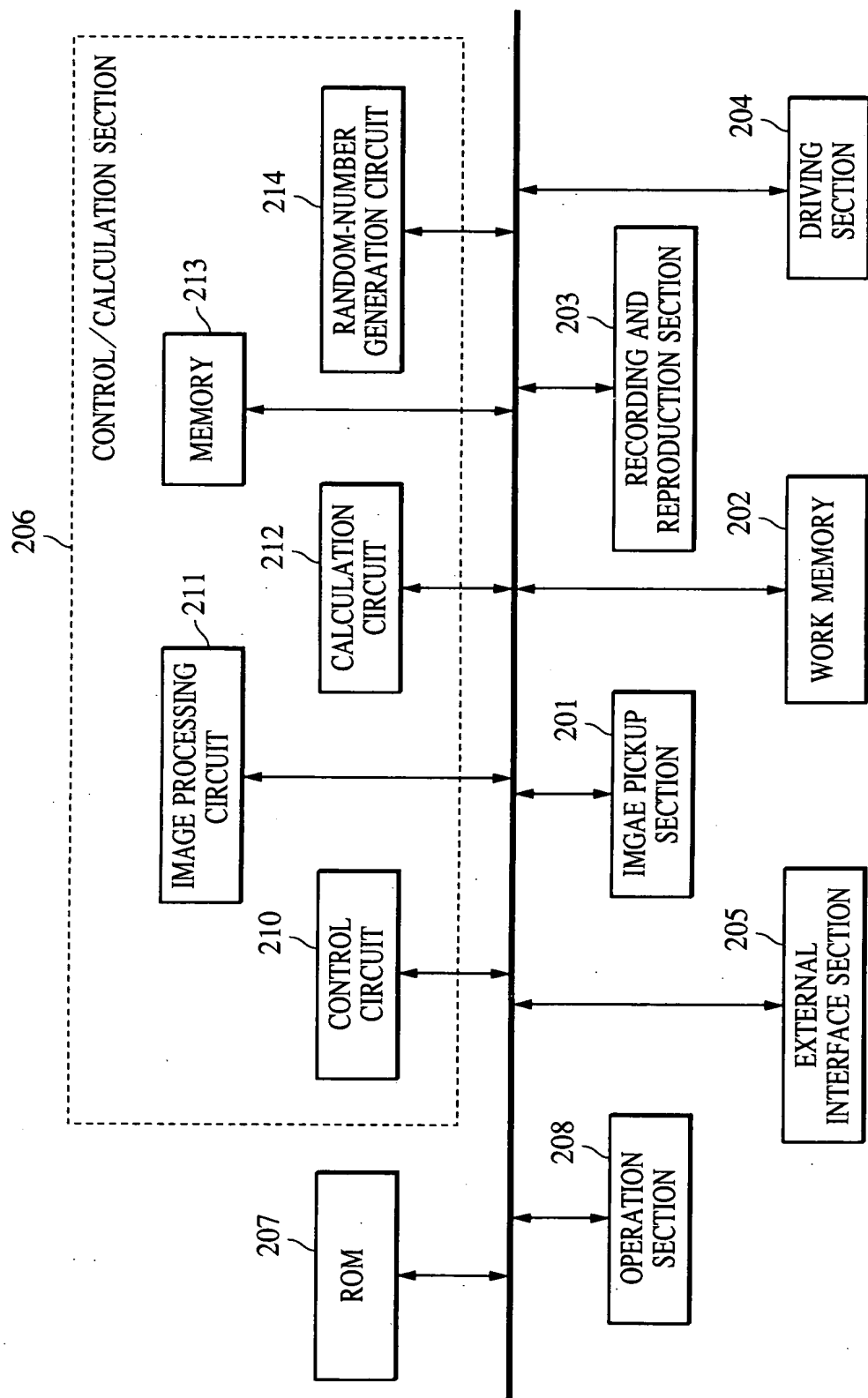


FIG. 3

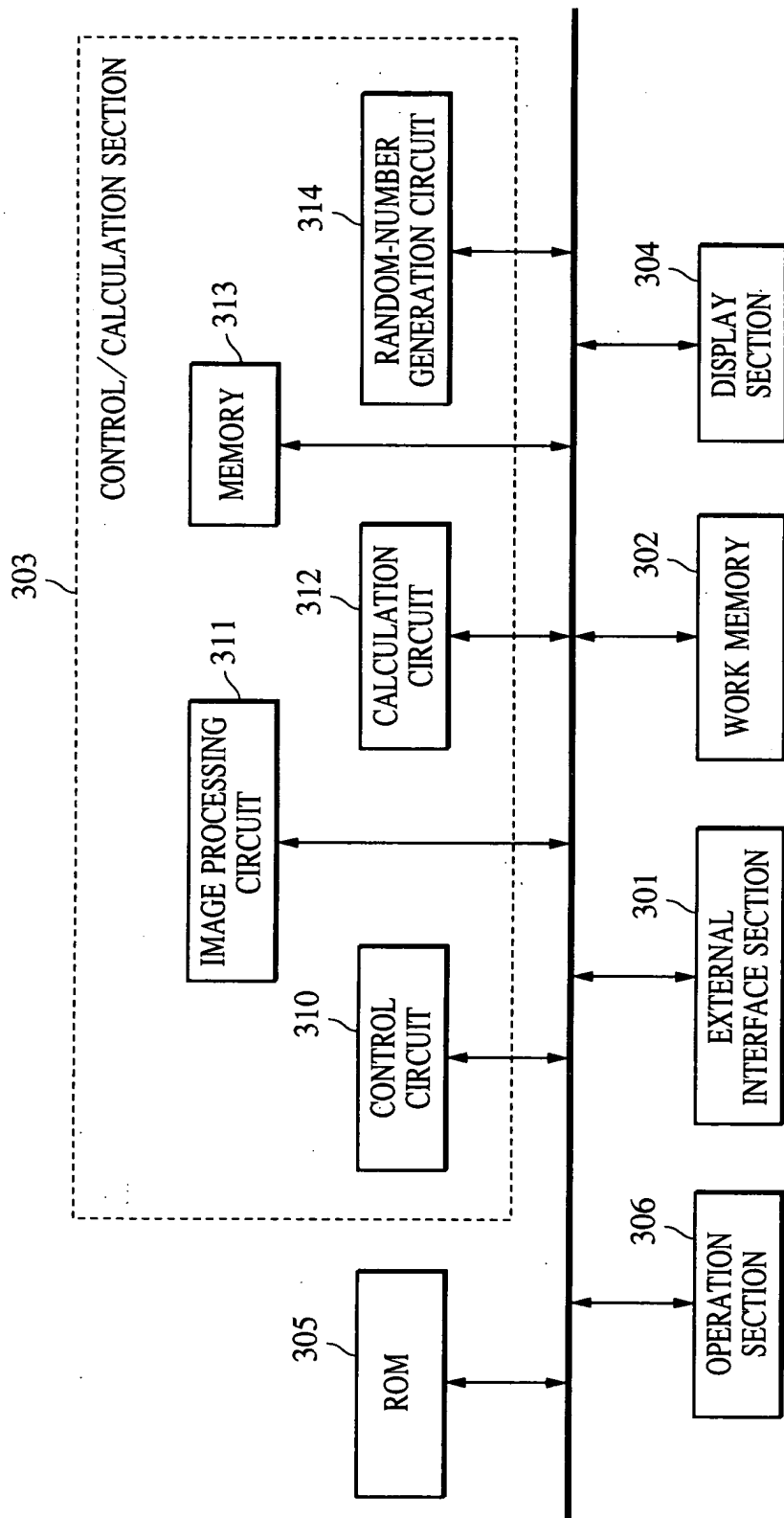


FIG. 4

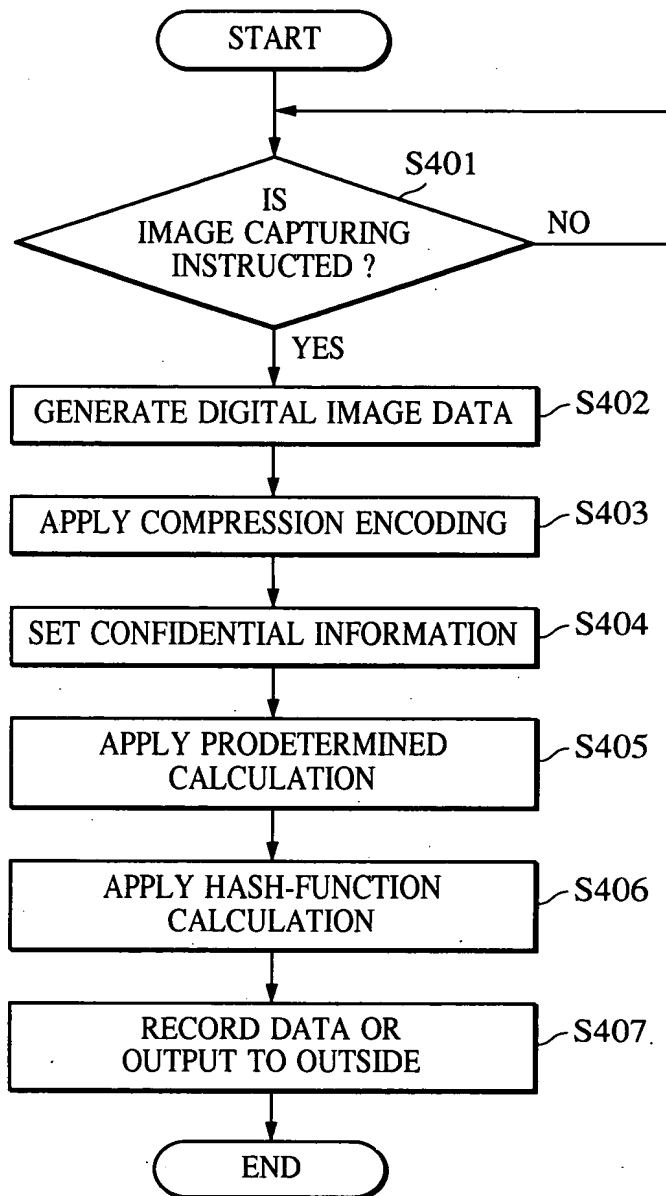


FIG. 5

Diagram illustrating the structure of a JPEG data stream:

- The main data stream is labeled **JPEG DATA**.
- The stream is divided into two main sections: **MOST SIGNIFICANT BYTE** and **LEAST SIGNIFICANT BYTE**.
- Below the stream, a box is shown with three segments:
 - Left segment: **"....."**
 - Middle segment: **.....**
 - Right segment: (empty)
- A circled plus sign (\oplus) is positioned below the box.
- Below the plus sign, a box contains the text **"11111111"**, with a double-headed arrow indicating its width.
- The text **CONFIDENTIAL INFORMATION** is located below the box.

FIG. 6

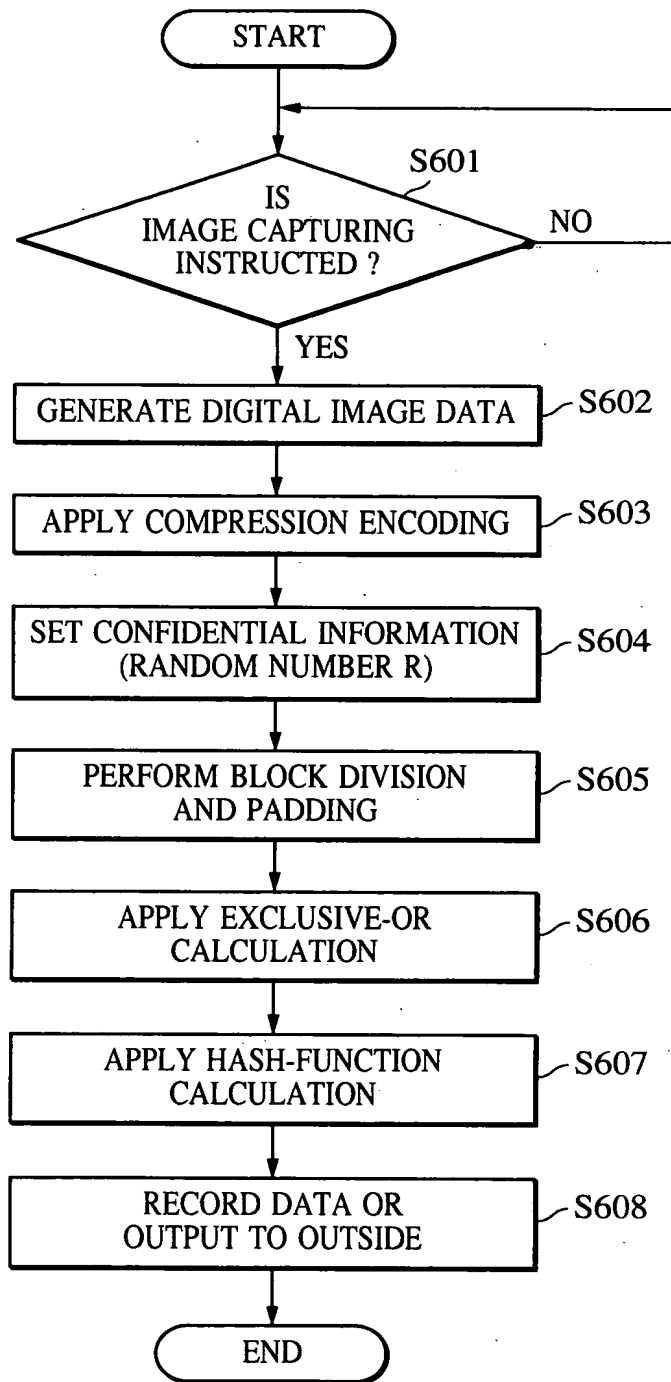


FIG. 7

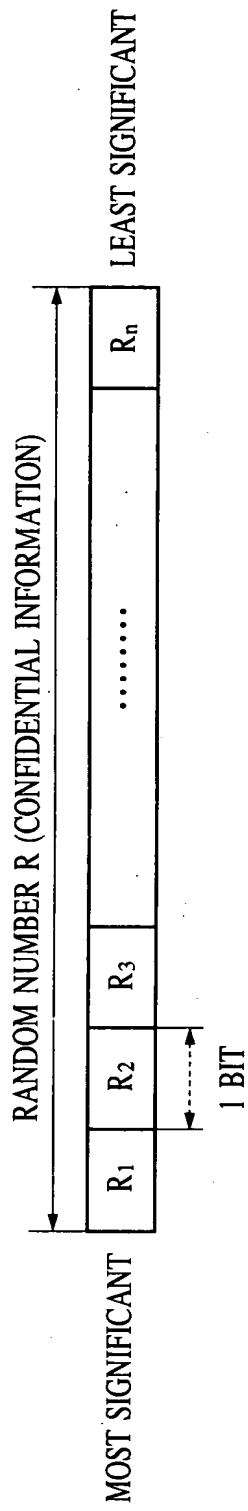


FIG. 9

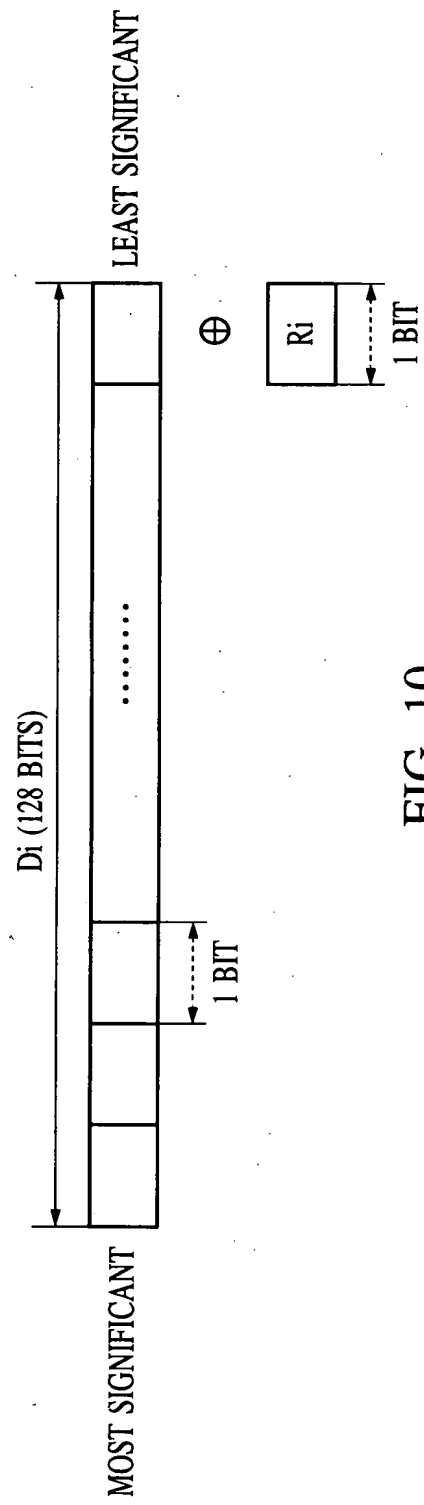


FIG. 10

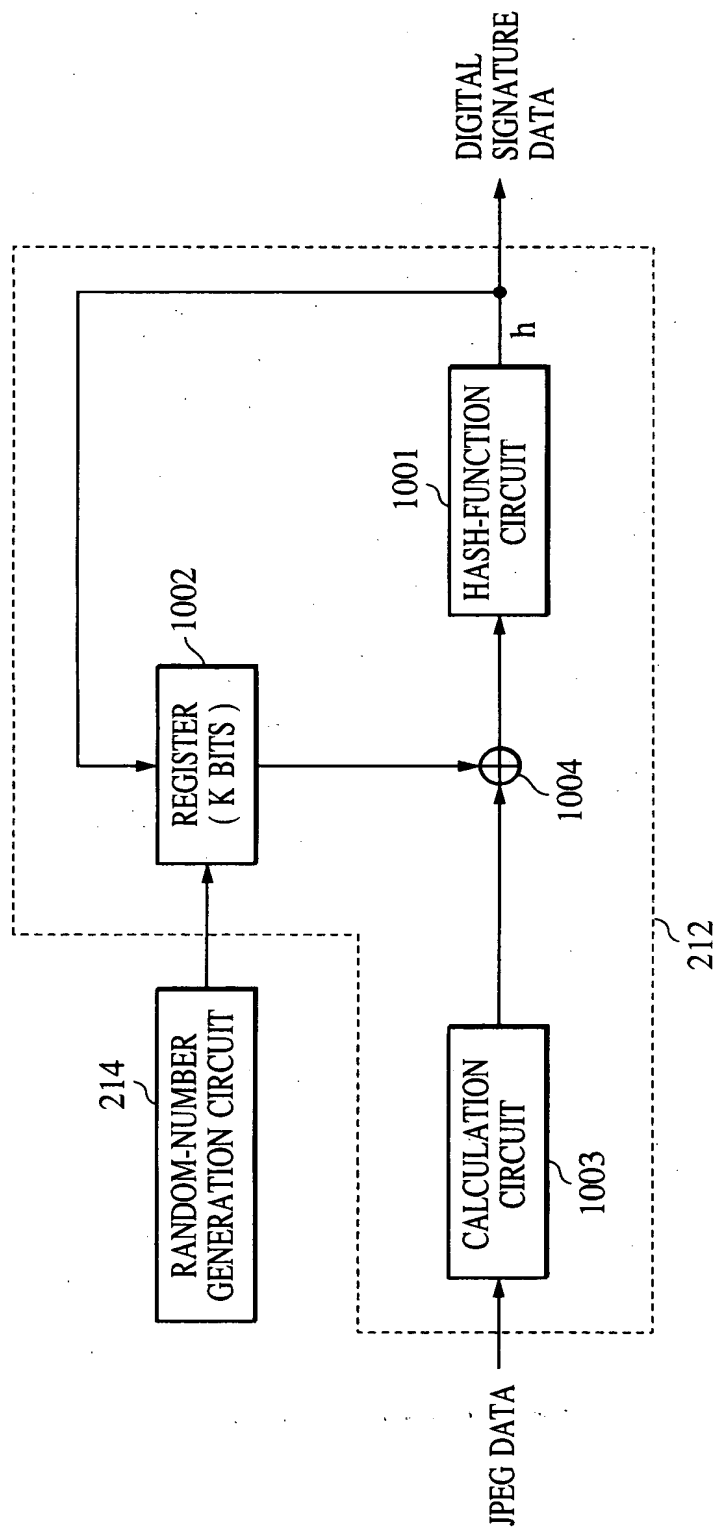


FIG. 11

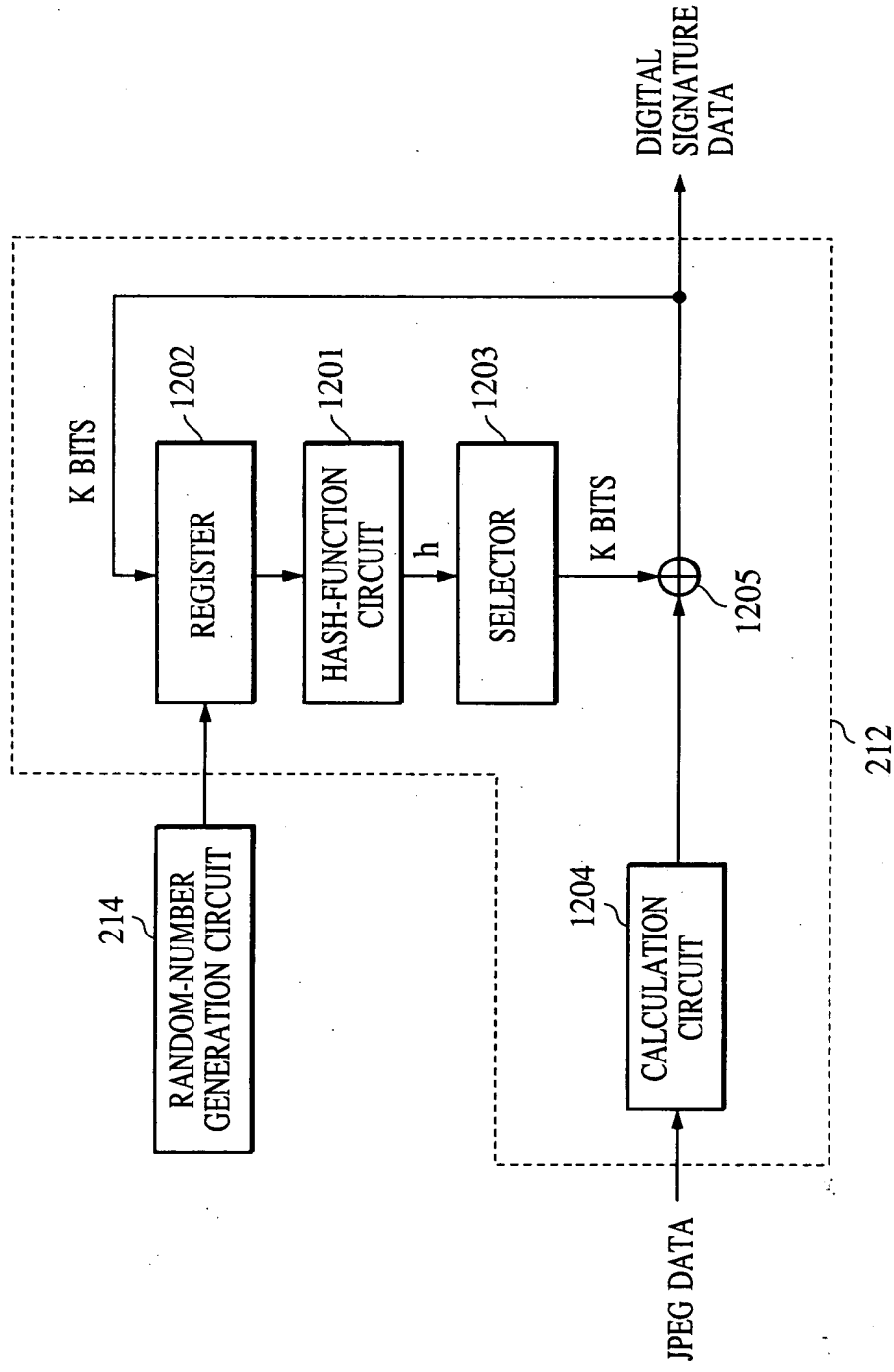


FIG. 13


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graph TD; START([START]) --> S1401{IS IMAGE CAPTURING INSTRUCTED ?}; S1401 -- NO --> END([END]); S1401 -- YES --> S1402[GENERATE DIGITAL IMAGE DATA]; S1402 --> S1403[APPLY COMPRESSION ENCODING]; S1403 --> S1404[SET CONFIDENTIAL INFORMATION]; S1404 --> S1405[APPLY COMMON-KEY ENCRYPTION]; S1405 --> S1406[GENERATE DIGITAL SIGNATURE DATA]; S1406 --> S1407[RECORD DATA OR OUTPUT TO OUTSIDE]; S1407 --> END;
```

FIG. 15

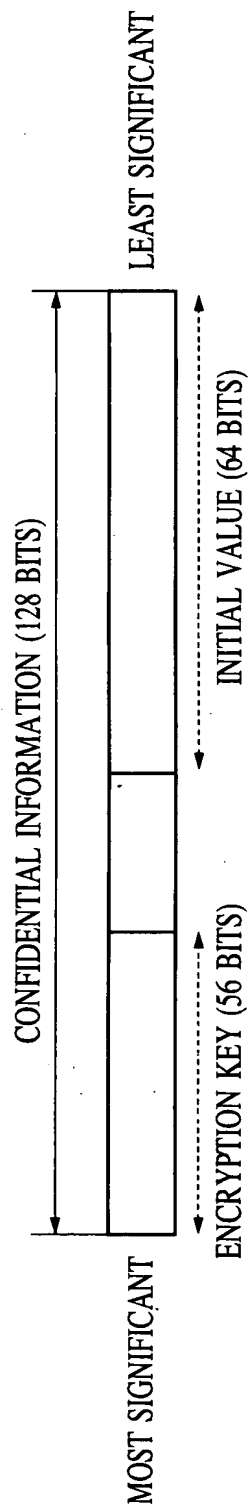


FIG. 16

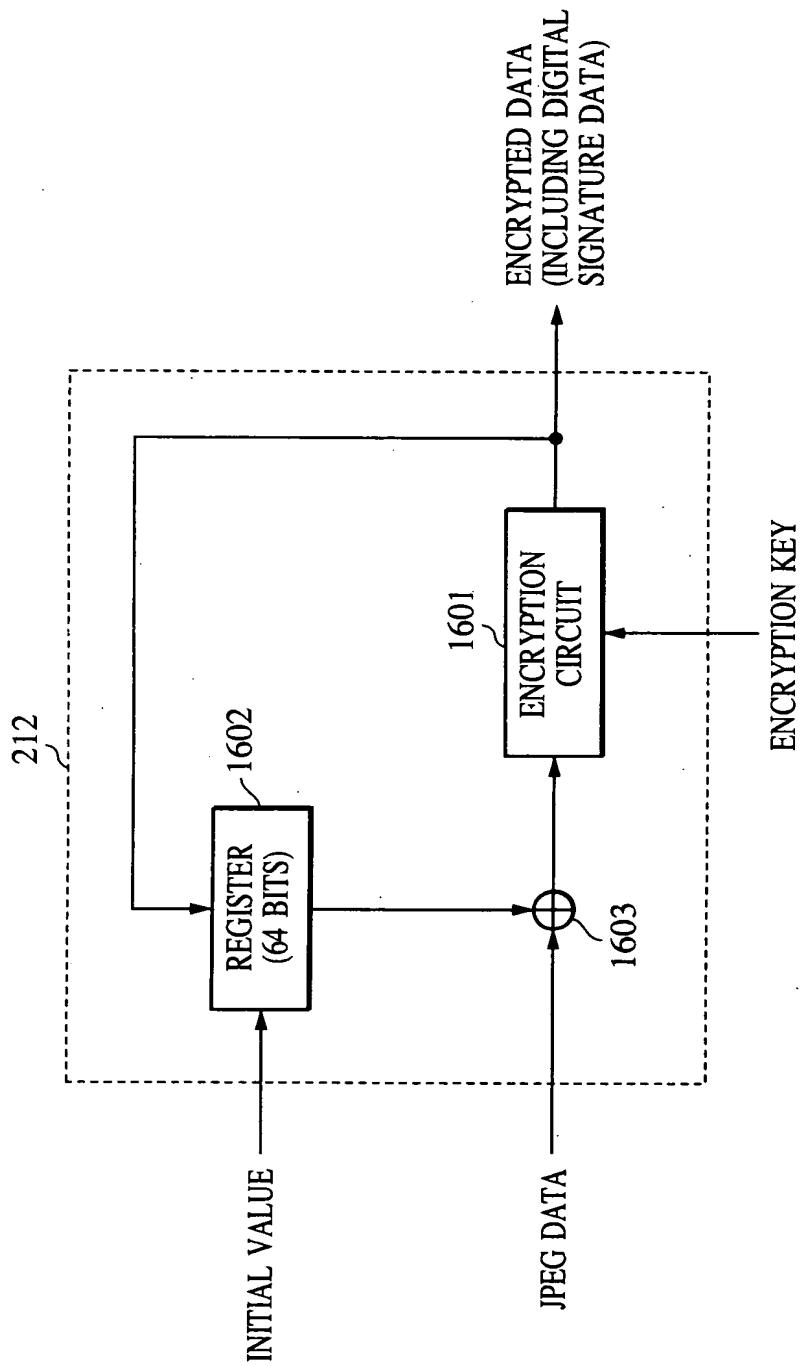


FIG. 17

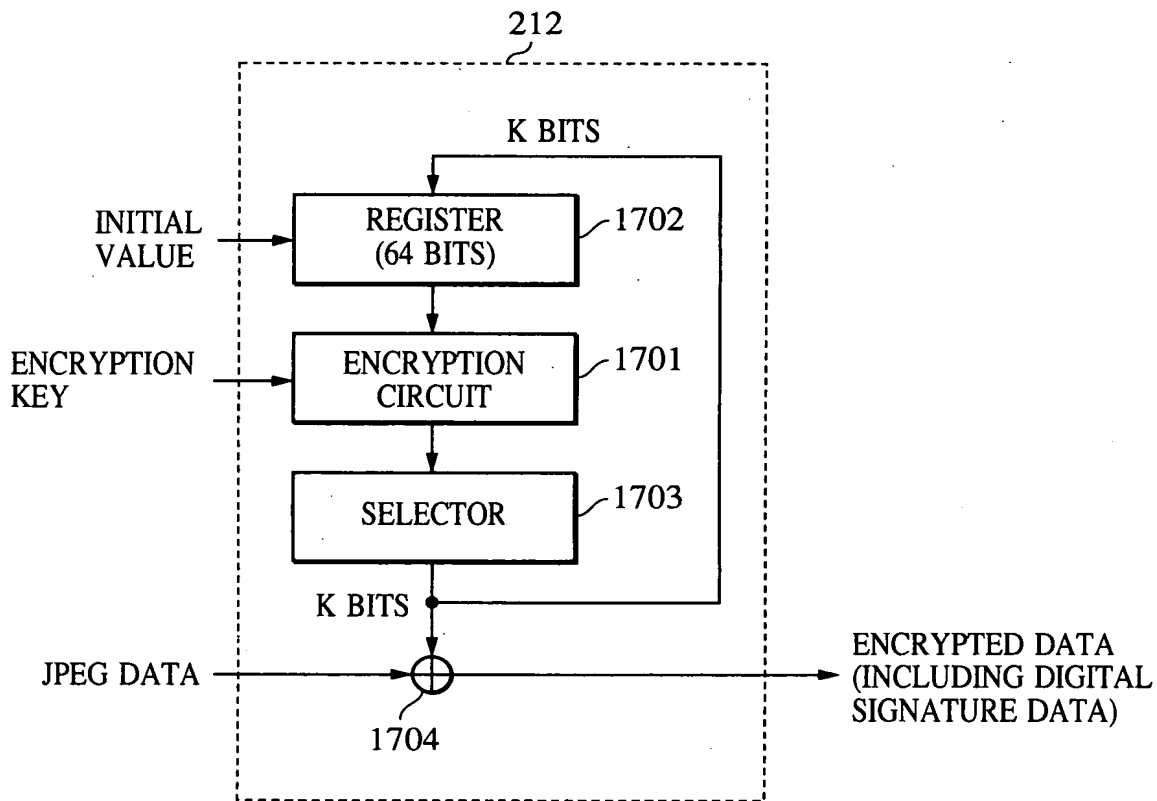


FIG. 18

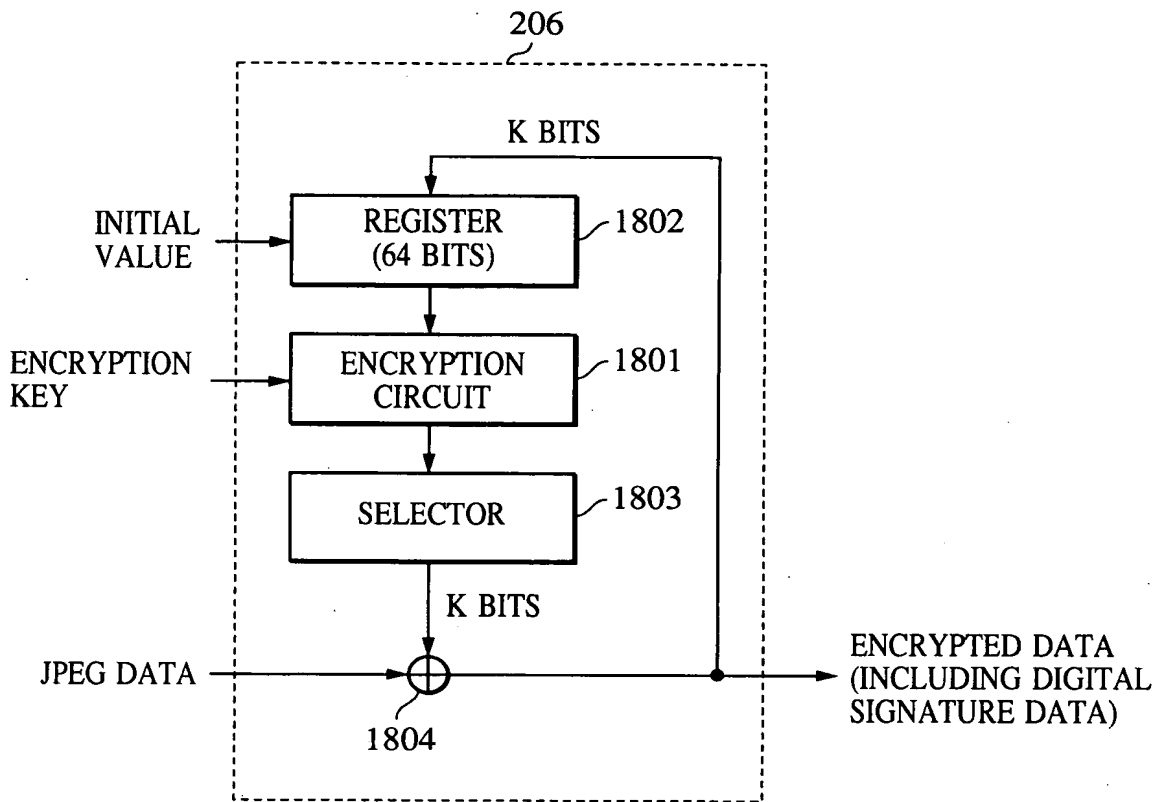


FIG. 19

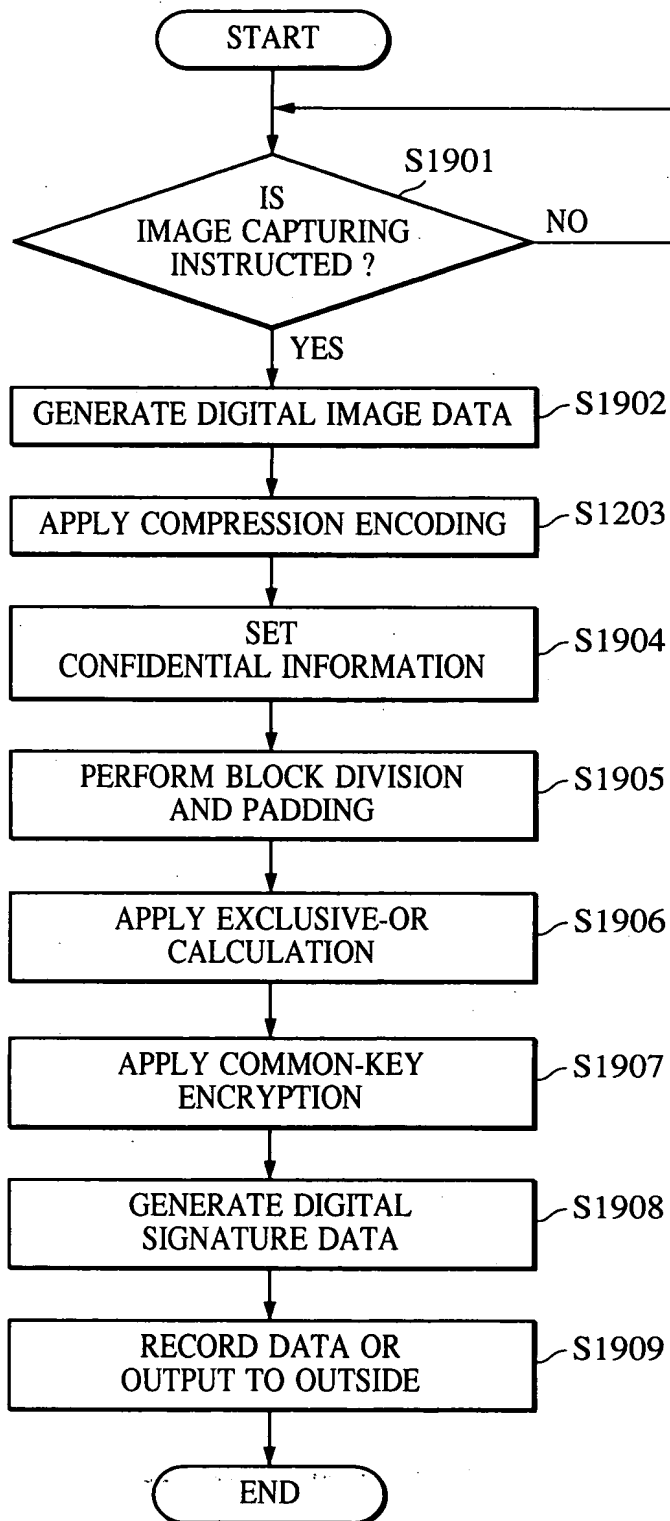


FIG. 20

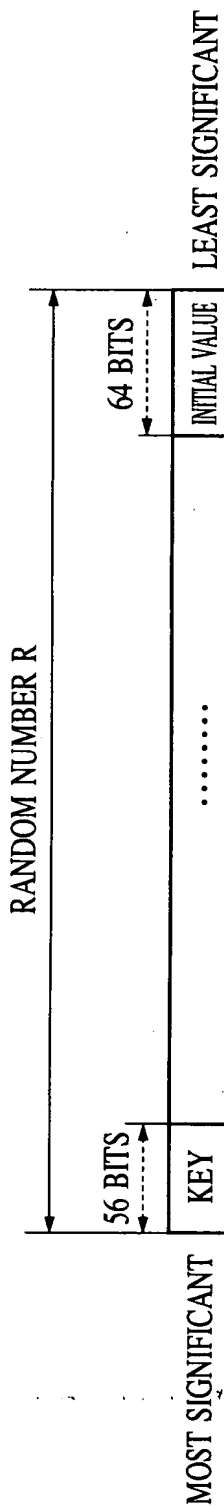


FIG. 21

FIG. 22

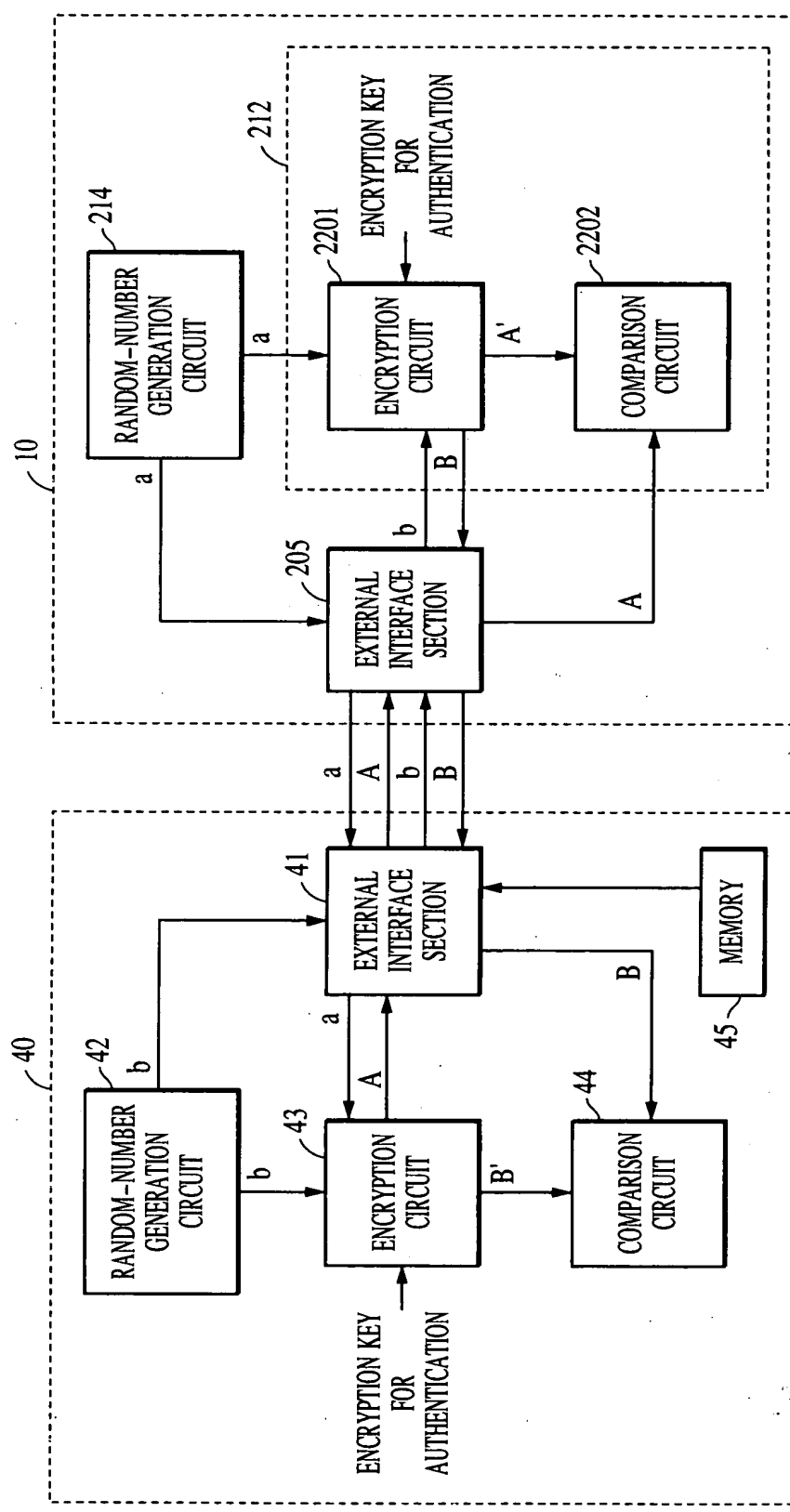


FIG. 23

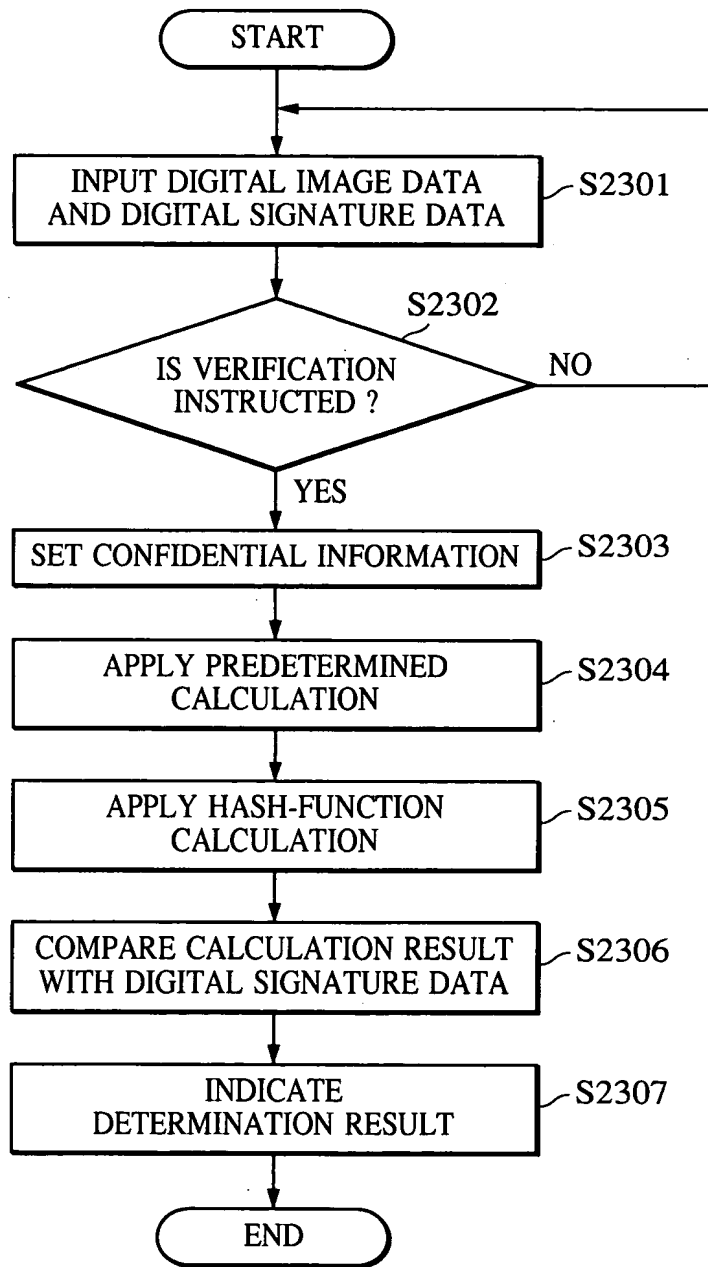


FIG. 24

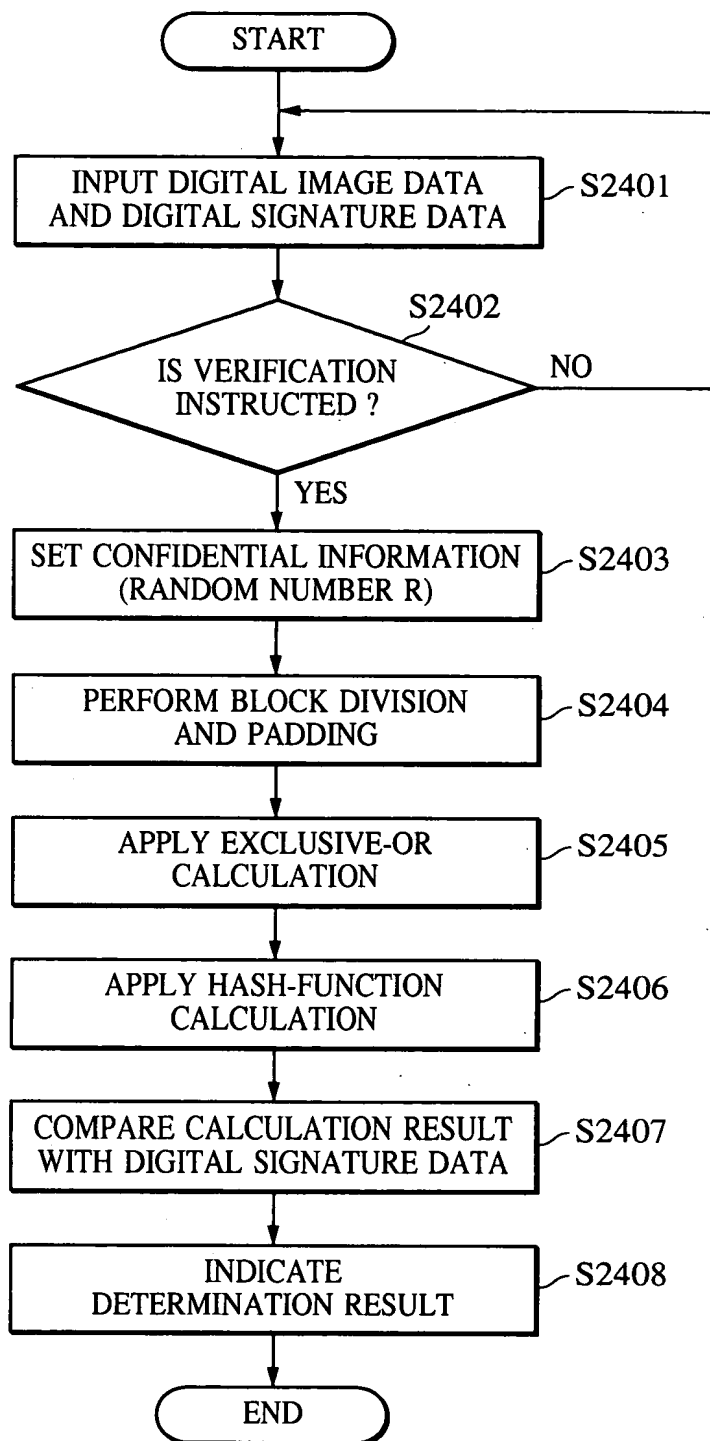


FIG. 25

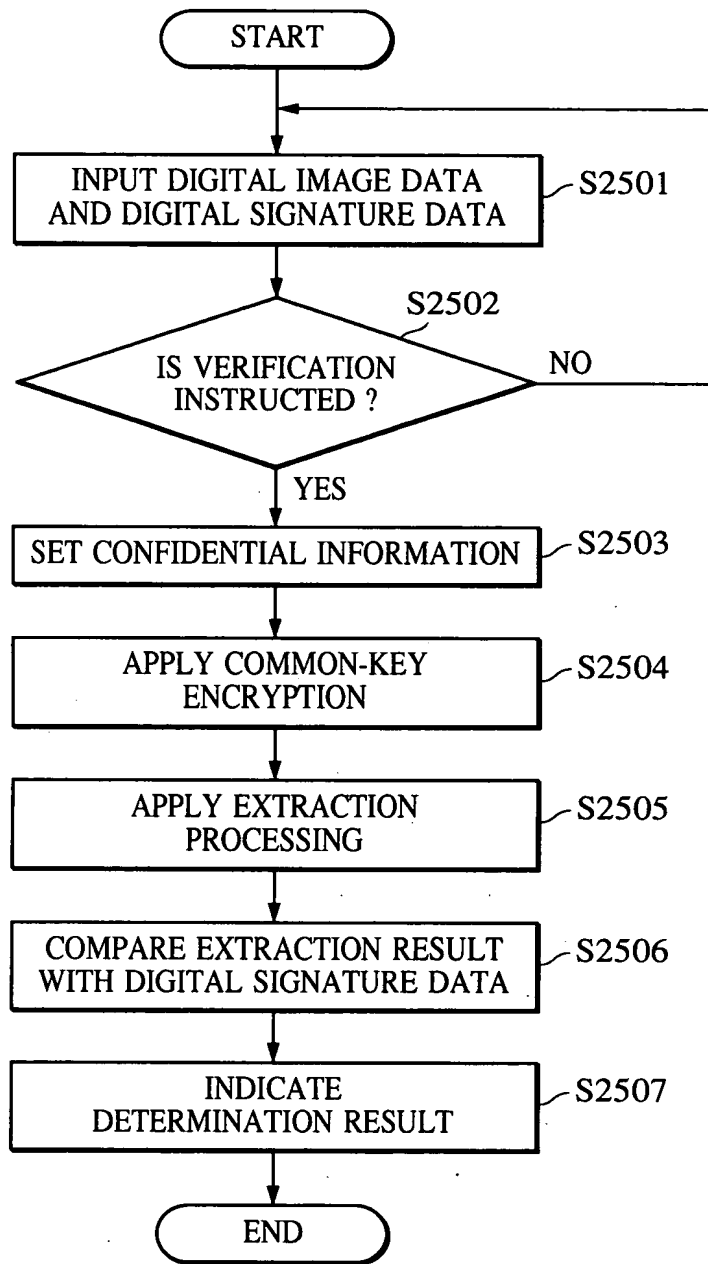


FIG. 26

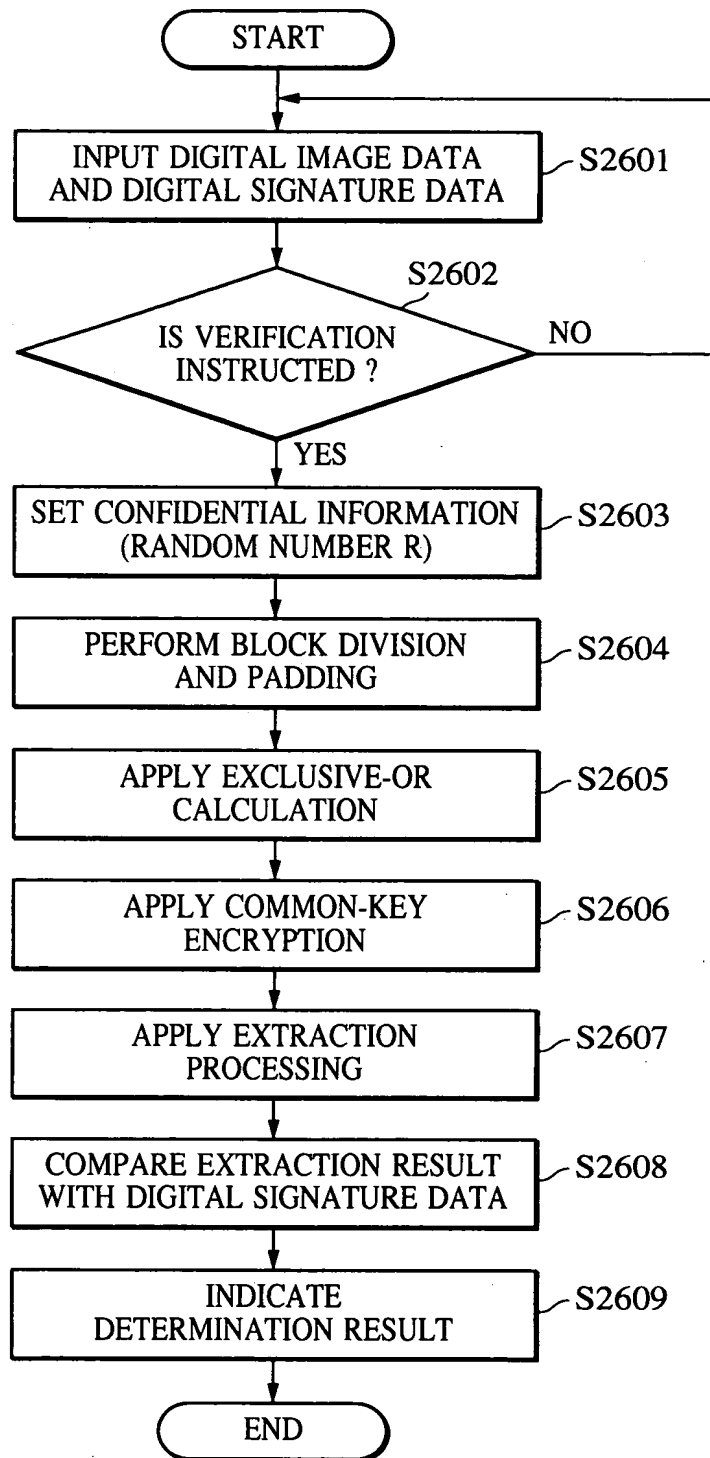


FIG. 27

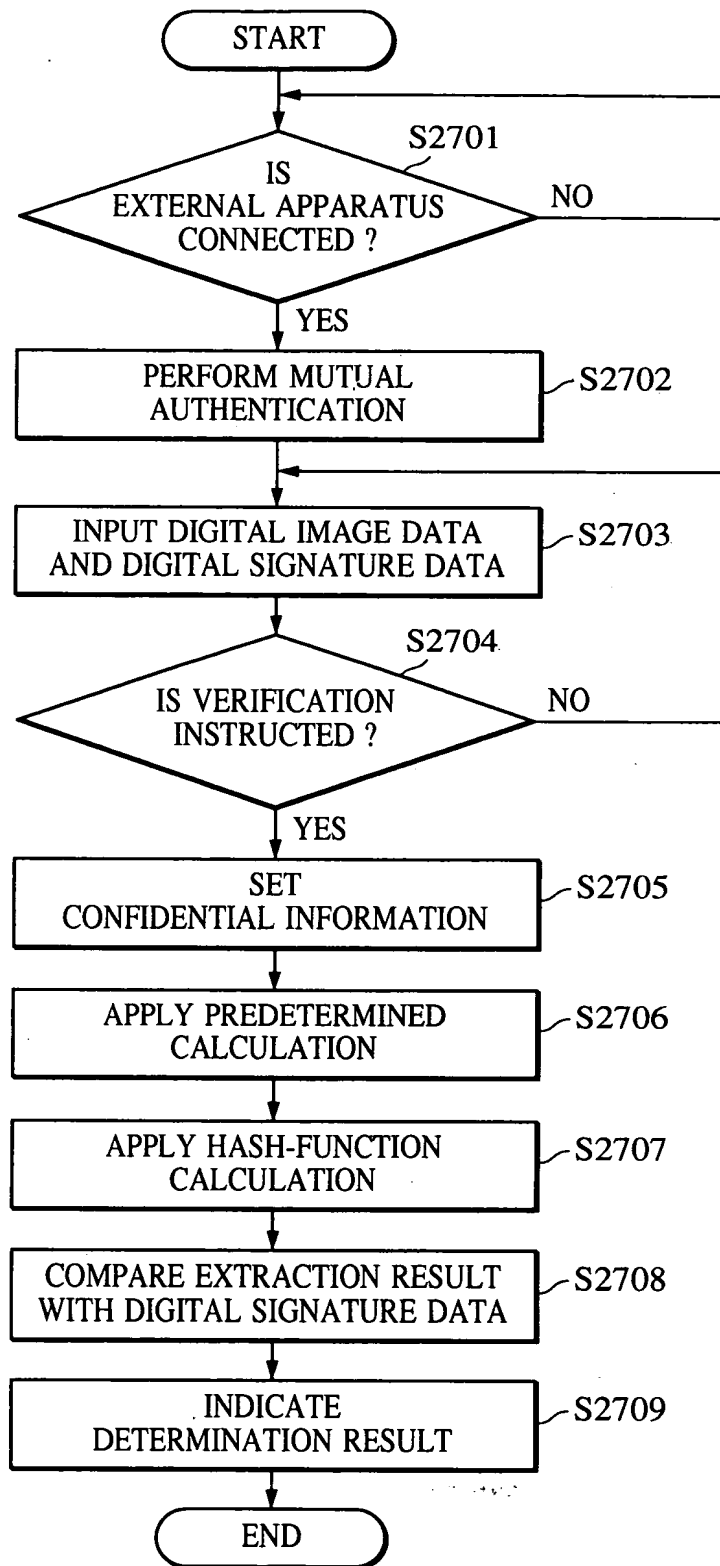


FIG. 28